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ABBREVIATIONS

VM: Virtual Machine

VMM: Virtual Machine Monitor or Virtual Machine Manager

IDS: Intrusion Detection System

IPS: Intrusion Prevention System

SS: Security Supervisor

VSEM: Virtual Security Monitor

VREM: Virtual Reliability Monitor

HSEM: Hyper Security Monitor

HREM: Hyper Reliability Monitor

OS: Operating System

VLAN: Virtual Local Area Network

IaaS: Infrastructure as a Service

PaaS: Platform as a Service

SaaS: Software as a Service

LMB: Logical Memory Block

PMB: Physical Memory Block

NIC: Network Interface Card

SLA: Service Level Agreement

SCSI: Small Computer System Interface